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Notice of Allowability	Application No.	Applicant(s)
	10/729,102	SCHEIM ET AL.
	Examiner	Art Unit
	Kuo-Liang Peng	1712
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. \( \sum \) This communication is responsive to 6/13/06 Amendment.		
2.  The allowed claim(s) is/are <u>21-22, 25-26, 29-30, 32-34, 37, 39</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5 Notice of Informal D	Jatent Application /PTO 453
2. ☐ Notice of References Cited (F10-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PT0-948)	6. ⊠ Interview Summary	atent Application (PTO-152) (PTO-413).
_	Paper No./Mail Dat	ie <u>062406</u> .
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance
	9.  Other	

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## **DETAILED ACTION**

1. Applicants' amendment filed on June 13, 2006 is acknowledged. Claims 1-20, 24, 27-28, 35-36 and 38 are deleted. Claims 21, 26, 29-30, 32-33 and 39 are amended. Now, Claims 21-23, 25-26, 29-34, 37 and 39 are pending.

## Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Mr. William G. Conger on June 21, 2006.

The application has been amended as follows:

Delete Claims 23 and 31.

In Claim 39 (lines 2-3), remove ", based on the weight of the composition less any filler present,".

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4. Claim rejection(s) under 35 USC 112 in the previous Office Action (Paper No. 051306) is/are removed.

5. Claim rejection(s) under 35 USC 103 in the previous Office Action (Paper No. 051306) is/are removed.

## Allowable Subject Matter

- 6. Claims 21-22, 25-26, 29-30, 32-34, 37 and 39 are allowed.
- 7. The following is an examiner's statement of reasons for allowance:

The present claims are allowable for at least the following reason(s) over the closest references: JP167 (JP 63-083167), Chung (US 4 495 331), Freeman (Silicones, Published for the Plastics Institute, 1962, Page 27) and Finger (US 6 254 811).

None of the above references teaches or fairly suggest the use of the combination of the secondary aminomethylalkoxysilane of formula (I) and the **organic isocyanate deactivator** where the deactivator is present in the **amount** set forth in Claims 21, 26, 33 and dependent claims thereof and the specific use of the octylphosphonic acid set forth in Claim 37. Furthermore, Applicants show the

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synergetic effect of the combination of the secondary aminomethylalkoxysilane and the organic isocyanate deactivator shown in Examples 2-3 and Comparative Examples C2 and C3 as indicated in Remarks, page 12, 2<sup>nd</sup> and 3<sup>rd</sup> paragraphs.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuo-Liang Peng whose telephone number is (571) 272-1091. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski, can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

klp

June 23, 2006

Kuo-Liang Perig Primary Examiner

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